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## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE  
Commissioner for Patents  
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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

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32566 7590 08/16/2004

PATENT LAW GROUP LLP  
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Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

## Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

Carmen C. Cook	(Depositor's name)
<i>Carmen C. Cook</i>	(Signature)
9/15/2004	(Date)

09/16/2004 RMEBRAH1 00000022 502226 10618233

01 FC:1501 1330.00 DA  
02 FC:1504 300.00 DA

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/618,233	07/11/2003	Robert S. Wrathall	MIC-M073	4402

TITLE OF INVENTION: LOAD SENSING CIRCUIT FOR A POWER MOSFET SWITCH

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	11/16/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
WELLS, KENNETH B	2816	327-108000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Patent Law Group LLC  
2 Carmen C. Cook  
3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Micrel, Inc.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

San Jose, California

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ individual ☒ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee  
☐ Publication Fee (No small entity discount permitted)  
☒ Advance Order - # of Copies None

4b. Payment of Fee(s):

- ☐ A check in the amount of the fee(s) is enclosed.  
☐ Payment by credit card. Form PTO-2038 is attached.  
☒ The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number 502226 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is not claiming SMALL ENTITY status. See, e.g., 37 CFR 1.27(e)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

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(Authorized Signature) *Carmen C. Cook* (Date) 9/15/2004  
Carmen C. Cook Reg. 42,433

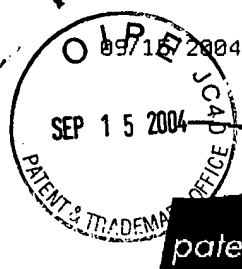
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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TRANSMIT THIS FORM WITH FEE(S)

PTOL-85 (Rev. 07/04) Amended for use through 04/30/2007

PAGE 2/3 \* RCVD AT 9/15/2004 5:22:01 PM [Eastern Daylight Time] \* SVR:USPTO-EFXXF-2/1 \* DNIS:7464000 \* CSID:4083820481 \* DURATION (mm:ss):01:30 \* OF COMMERCE



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San Jose, CA 95134  
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## FACSIMILE COVER SHEET

<b>Date:</b>	<b>September 15, 2004</b>	<b>Fax:</b>	<b>703-746-4000</b>
<b>To:</b>	<b>U.S. Patent and Trademark Office</b>	<b>Phone:</b>	<b>703-305-8283</b>

### Issue Fee

<b>From:</b>	<b>Carmen C. Cook</b>
<b>Serial No.:</b>	<b>10/618,233</b>
<b>Docket:</b>	<b>MIC-M073</b>
<b>Re:</b>	<b>Payment of Issue Fee</b>
<b>Pages:</b>	<b>3 (including cover sheet)</b>

### Message:

Re: Applicant(s): Robert S. Wrathall  
Assignee: Micrel, Incorporated  
Title: Load Sensing Circuit for a Power MOSFET Switch  
Serial No.: 10/618,233  
Filed: July 11, 2003 Group Art Unit: 2816  
Docket No.: MIC-M073

Dear Sir:

Transmitted herewith are the following document in the above-identified application:

- (1) This Fax Transmittal (1 page);
- (2) Issue Fee Transmittal, Form PTOL-85 (Part B)(1 page in duplicate).

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